



*JFM*

**Docket No.:** HE B034  
**Date:** March 8, 2005

**In re application of:** Pat O'Mahony, et al.  
**Serial No.:** 10/813,430  
**Filed:** March 31, 2004  
**Pub. No.:** US 2005/0005463 A1  
**Pub. Date:** January 13, 2005  
**For:** SELF-CALIBRATING POSITION DETERMINATION SYSTEM AND USER INTERFACE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is:

- ☒ Third-Party Submission In Published Application Under 37 CFR 1.99(a)
- ☒ A check in the amount of \$180.00.

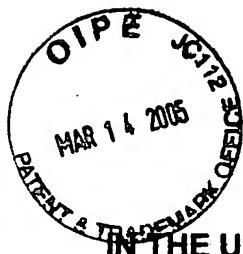
The Commissioner is hereby authorized to charge any additional fees or credit overpayment under 37 CFR 1.16 and 1.17, which may be required by this paper to Deposit Account 162201. *Duplicate copies of this sheet are enclosed.*

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*3/8/05*  
Date



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>APPLICANTS:</b>	O'Mahony, et al.
<b>SERIAL NO.:</b>	10/813,430
<b>PUB. NO.:</b> <b>PUB. DATE:</b>	US 2005/0005463 A1 January 13, 2005
<b>EXAMINER:</b>	Madeline Gonzalez
<b>Art Unit:</b>	2859
<b>FILED:</b>	March 31, 2004
<b>FOR:</b>	"Self-Calibrating Position Determination System and User Interface"

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

March 8, 2005  
St. Louis, Missouri

**THIRD-PARTY SUBMISSION**  
**IN PUBLISHED APPLICATION**  
**UNDER 37 CFR 1.99(a)**

(Duplicate Copy Served To Applicant's Correspondence Address)

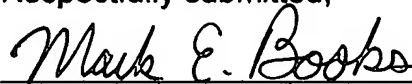
Sir:

The following information is submitted as relevant to the examination of the above-identified U.S. Patent Application published as U.S. Patent Application Publication No. US 2005/0005463 A1 on January 13, 2005. This submission is submitted within two months of the publication date of the application per 37 CFR 1.99(e), and is accompanied by the fee set forth in 37 CFR 1.17(p), as required by 37 CFR 1.99(b)(1). A duplicate copy of this submission has been served to the applicants' Correspondence Address listed on the face of the U.S. Patent Application Publication, as required by 37 CFR 1.99(c).

**RELEVANT INFORMATION:**

1. European Patent No. 1 003 011 A1 to *Compagnie Europeenne d'Equipements de Garage* for "Détermination optique des positions relatives d'objets dans l'espace" published on May 24, 2000. (Original publication in French).
2. Non-certified English-language translation of EP 1 003 011 A1.
3. WO Published Application No. 01/71280 (A2) to *Snap-On Technologies, Inc.* for "Self-Calibrating, Multi-Camera Machine Vision Measuring System" without International Search Report, published September 27, 2001.
4. WO Published Application No. 01/71280 (A3) to *Snap-On Technologies, Inc.* for "Self-Calibrating, Multi-Camera Machine Vision Measuring System" with International Search Report, republished February 21, 2002.
5. U.S. Patent No. 6,842,238 B2 to *Remo Corghi* for "Device For Measuring The Parameters Of A Vehicle Characteristic Attitude" issued on January 11, 2005 from U.S. Patent Application No. 10/355,192 filed on January 31, 2003 and published as U.S. 2003/0147068 A1 on August 7, 2003.
6. FR Patent No. 2,764,992 to *Granger Romain* for "Dispositif De Reperage Positionnel D'un Objet Dans L'Espace et Procédé D'utilisation de ce Dispositif" filed on June 24, 1997, published December 24, 1998 and issued on September 3, 1999.

Respectfully submitted,



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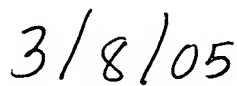
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and that in compliance with 37 CFR 1.99(c) and 37 CFR 1.248(a)(4), a second copy of this correspondence and all attachments is being deposited with the U.S. Postal Service on **March 8, 2005** as first class mail in an envelope addressed to:

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listed as the Correspondence Address for U.S. Patent Application Publication 2005/0005463 A1 corresponding to U.S. Patent Application No. 10/813,430.

  
\_\_\_\_\_  
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Date of Signature